Signature

UTILITY PATENT APPLICATION

Attorney Docket No First Inventor		TI-31599 Jeff L. Hunter, et al.

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1 53(b)) Express Mail Label No. **Assistant Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or X 1. 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2 8. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages X 30 3. Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the Invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix ii. paper - Background of the Invention - Brief Summary of the Invention С Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure \mathbf{X} Assignment Papers (cover sheet & documents(s)) 37 CFR 3.73(b) Statement Power of X 13 4. Drawing(s) (35 USC 113) [Total Sheets 10. (when there is an assignee) Attorney 9 Oath or Declaration 5. [Total Pages English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Newly Executed (original or copy) 12. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) b. 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. **DELETION OF INVENTOR(S)** (Should be specifically itemized) Signed statement attached deleting inventor(s) Certified Copy of Priority Document(s) 15. named in the prior application, see 37 CFR (if foreign priority is claimed) 1 63(d)(2) and 1 33(b). Request and Certification under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet See 37 CFR 1.76 Hand-Carried Receipt Postcard 17. Other 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) of prior application No Prior application information Group / Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or Correspondence address below 23494 X Customer Number or Bar Code Label NAME Gerald E. Laws ADDRESS CITY STATE ZIP CODE TELEPHONE (972) 917-5287 (972)-917-4418 Name (Print/Type) Gerald E. Laws Registration No. (Attorney/Agent) 39,268 November 21, 2001 Date

FEE TRANSMITTAL
for FY 2001

Patent fees are subject to annual revision.

Application Number
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Application Number
Filing Date

First Named Inventor

Examiner Name

Group Art Unit

Express Mailing Label No .: Group Art Unit TI-31599 TOTAL AMOUNT OF PAYMENT (\$) 740.00 Attorney Docket No. METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 1. M **ADDITIONAL FEES** indicated fees and credit any overpayments to Large Small Entity Entity Deposit Fee Code Account Fee Description Fee Paid 20-0668 (\$) (\$) Number Deposit 105 130 205 65 Surcharge - late filing fee of oath Account Texas Instruments Incorporated 127 50 227 25 Surcharge - late provisional filing fee or Name cover sheet 139 130 139 130 Non-English specification Charge Any Additional Fee Required 147 2.520 147 2,520 For filing a request for ex parte Under 37 CFR 1 16 and 1 17 reexamination Applicant claims small entity status 112 920* 112 920* Requesting publication of SIR prior to See 37 CFR 1 27 Examiner action 2. 1,840* 1,840* Payment Enclosed: 113 113 Requesting publication of SIR after Credit Other 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second month **FEE CALCULATION** 117 890 217 445 Extension for reply within third month **BASIC FILING FEE** 1. 218 118 1.390 695 Extension for reply within fourth month Large Entity Small Entity 128 1.890 228 945 Extension for reply within fifth month Fee Description Code (\$) Code (\$) Fee Paid 119 310 219 155 Notice of Appeal 101 740 201 355 Utility filing fee \$740 120 310 220 155 Filing a brief in support of an appeal 106 320 206 Design filing fee 121 270 221 135 Request for oral hearing 107 490 207 245 Plant filing fee 138 1,510 138 1,510 Petition to institute a public use 108 710 208 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 150 214 75 Provisional filing fee 1,240 144 241 620 Petition to revive - unintentional SUBTOTAL (1) 142 1.240 242 620 (\$)740Utility issue fee (or reissue) 2. **EXTRA CLAIM FEES** 143 440 243 220 Design issue fee Fee from 144 600 244 300 Plant issue fee Extra Claims Fee Paid 18 122 130 122 130 Petitions to the Commissioner 13 0 Total Claims -20**= 0 Independent 3 84 0 123 130 123 130 Petitions related to provisional applications O -3*

270 126 180 126 180 Submission of information Disclosure Multiple Dependent 581 40 581 40 Recording each patent assignment per property (times number of properties) Large Entity Smal Entity 146 710 246 355 Filing a submission after final rejection Fee Description (37 CFR § 1 129(a)) Code (\$) Code (\$) 103 18 203 Claims in excess of 20 149 710 249 355 For each additional invention to be 202 102 80 40 Independent claims in excess of 3 examined (37 CFR § 1 129(b)) 104 270 179 710 204 135 Multiple dependent claim, if not paid 279 355 Request for Continued Examination (RCE) 109 80 209 **Reissue independent claims 169 900 169 Request for expedited examination 900 of a design application 110 18 210 *Reissue claims in excess of 20 and over onginal patent Other fee (specify) SUBTOTAL (2) (\$) 0 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater, For Reissue, see above

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Date November 21, 2001